Serial No.: 10/695,883 Filed: October 29, 2003

Page <u>5</u>

Group Art Unit: 3671 Examiner: Mayo, Tara L. Dkt. No: PY374-SKIM

Specification

Response to Paragraphs 5 & 6. of Examiner's Detailed Action:

The abstract as filed in the application is changed as follows and the new ABSTRACT is included herewith as a REPLACEMENT PAGE 18.

ABSTRACT OF THE DISCLOSURE

This invention relates to systems Systems for leaching liquid waste, particularly waste water. More particularly, the disclosure describes this invention relates to a specially designed cylindrical conduit or pipe for use in leaching systems. Even more particularly, the disclosure describes a this invention relates to cylindrical conduit which has apertures/skimmer tabs created either during the manufacture/forming/extrusion of the conduit or by punching after the forming of the conduit. Most particularly, the disclosure concerns the invention is an apparatus and method for perforating corrugated plastic pipe or smooth walled plastic pipe while the pipe is in the process of extrusion. Further and even most particularly, the disclosure concerns the invention is an actuatable perforator/skimmer tab former which may be timely actuated to cause the perforation of the wall of pipe wherein the plastic of the portion being perforated is semi-molten as, for example during the forming of the pipe or caused to be made semi-molten after formation of the pipe such as, for example, by heating of the actuatable perforator/skimmer former thereby causing the plastic to be rolled rather than cut creating thereby a perforation and skimmer tab of predetermined and selected geometry and dimension.

Response to Paragraphs 3 & 7 of Examiner's Detailed Action:

The BACKGROUND OF THE INVENTION as filed in the application is changed as follows and the new BACKGROUND OF THE INVENTION is included herewith as a REPLACEMENT PAGE 1.

BACKGROUND OF THE INVENTION

This application is a continuation-in-part of application Serial No. 09/524,238; filed on March 13, 2000 which is based upon Provisional Application Serial No.60/124,706, filed on March 15, 1999, NOW U.S. Patent No. 6,461,078 B1, Issued October 08, 2002, which is a continuation-in-part of application Serial No. 08/998,351 filed on December 18, 1997 Now U.S. Patent 5,954,451; issued 09/21/99 which is a continuation-in-part of application Serial No.